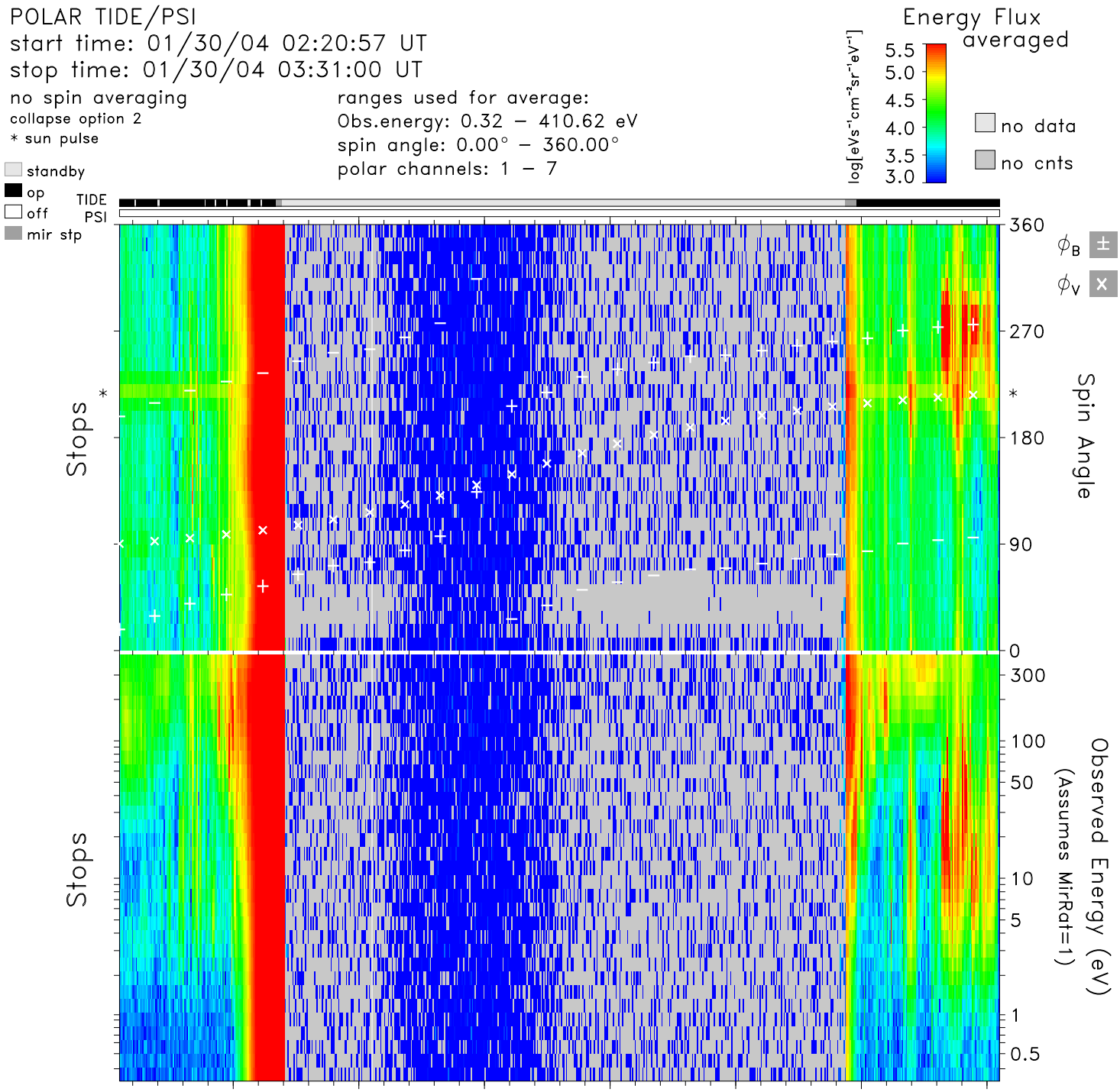
POLAR TIDE/PSI
start time: 01/30/04 02:20:57 UT
stop time: 01/30/04 03:31:00 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:30	02:40	02:50	03:00	03:10	03:20	03:30	hr:mn
Re	1.7	1.5	1.6	1.8	2.1	2.4	2.7	Re
Lshell	6.6	2.2	1.7	2.1	3.2	5.6	10.4	
mlt	2.3	2.2	2.1	2.1	2.1	2.0	2.0	hrs
mlat	59.7	32.8	5.5	−17.6	−35.4	−48.8	−59.0	degs
invlat	67.0	48.1	39.5	45.7	56.1	65.1	72.0	degs

tide_lz_v6.1.0
Wed Jul 26 18:21:46 2006
plot: t0401300220_0331_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04013002.cdf
orbit: 04013002.cdf
level−zero: 04013001.dat